

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

High Molecular Weight Silicone Compounds,

Resist Compositions, and Patterning Method

the specification of which (check only one item below):

☒ is attached hereto.

☐ was filed as United States application

Serial No. _____

on _____,

and was amended

on _____ (if applicable).

☐ was filed as PCT international application

Number _____

on _____,

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Japan	9-224389	6 August 1997	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
Japan	10-52760	18 February 1998	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

Combined Declaration For Patent Application and Power of Attorney (Continued) <small>(Includes Reference to PCT International Applications)</small>					ATTORNEY'S DOCKET NUMBER	
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:						
U.S. APPLICATION NUMBER		U.S. FILING DATE		PATENTED	PENDING	ABANDONED
PCT APPLICATION NO.		PCT FILING DATE		U.S. SERIAL NUMBERS ASSIGNED (if any)		
POWER OF ATTORNEY: As a named inventor, I hereby appoint I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); Alan E. J. Branigan (20,565); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Diana Hamlet-King (33,302); Richard J. Traverso (30,595); Richard E. Kurtz (33,936); John A. Sopp (33,103) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.						
Send Correspondence to: MILLEN, WHITE, ZELANO AND BRANIGAN, P.C. Telephone No. Direct Telephone Calls to: Arlington Courthouse Plaza I, Suite 1400 703-243-6333 2200 Clarendon Boulevard Arlington, Virginia 22201						
201	FULL NAME OF INVENTOR	FAMILY NAME NAKASHIMA	FIRST GIVEN NAME Mutsuo	SECOND GIVEN NAME		
	RESIDENCE & CITIZENSHIP	CITY Nakakubiki-gun	STATE OR FOREIGN COUNTRY Niigata-ken, Japan		COUNTRY OF CITIZENSHIP Japan	
	POST OFFICE ADDRESS	STREET c/o Specialty Chemicals Research Center, Shin-Etsu Chemical Co., Ltd., 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan				
202	FULL NAME OF INVENTOR	FAMILY NAME KANEKO	FIRST GIVEN NAME Ichiro	SECOND GIVEN NAME		
	RESIDENCE & CITIZENSHIP	CITY Kashima-gun	STATE OR FOREIGN COUNTRY Ibaraki-ken, Japan		COUNTRY OF CITIZENSHIP Japan	
	POST OFFICE ADDRESS	STREET c/o PVD Technical Research Center, Shin-Etsu Chemical Co., Ltd., 1, Oaza Tou-Wada, Kamisu-machi, Kashima-gun, Ibaraki-ken, Japan				
203	FULL NAME OF INVENTOR	FAMILY NAME ISHIHARA	FIRST GIVEN NAME Toshinobu	SECOND GIVEN NAME		
	RESIDENCE & CITIZENSHIP	CITY Nakakubiki-gun	STATE OR FOREIGN COUNTRY Niigata-ken, Japan		COUNTRY OF CITIZENSHIP Japan	
	POST OFFICE ADDRESS	STREET c/o Specialty Chemicals Research Center, Shin-Etsu Chemical Co., Ltd., 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan				
204	FULL NAME OF INVENTOR	FAMILY NAME TSUCHIYA	FIRST GIVEN NAME Junji	SECOND GIVEN NAME		
	RESIDENCE & CITIZENSHIP	CITY Nakakubiki-gun	STATE OR FOREIGN COUNTRY Niigata-ken, Japan		COUNTRY OF CITIZENSHIP Japan	
	POST OFFICE ADDRESS	STREET c/o Specilaty Chemicals Research Center, Shin-Etsu Chemical Co., Ltd., 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan				
205	FULL NAME OF INVENTOR	FAMILY NAME HATAKEYAMA	FIRST GIVEN NAME Jun	SECOND GIVEN NAME		
	RESIDENCE & CITIZENSHIP	CITY Nakakubiki-gun	STATE OR FOREIGN COUNTRY Niigata-ken, Japan		COUNTRY OF CITIZENSHIP Japan	
	POST OFFICE ADDRESS	STREET c/o Specialty Chemicals Research Center, Shin-Etsu Chemical Co., Ltd., 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan				
206	FULL NAME OF INVENTOR	FAMILY NAME NAGURA	FIRST GIVEN NAME Shigehiro	SECOND GIVEN NAME		
	RESIDENCE & CITIZENSHIP	CITY Nakakubiki-gun,	STATE OR FOREIGN COUNTRY Niigata-ken, Japan		COUNTRY OF CITIZENSHIP Japan	
	POST OFFICE ADDRESS	STREET c/o Specialty Chemicals Research Center, Shin-Etsu Chemical Co., Ltd., 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan				

Combined Declaration For Patent Application and Power of Attorney (Continued)

(Includes Reference to PCT International Applications)

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207	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
208	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
209	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
210	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
211	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
212	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 <i>Mutsuo Nakashima</i>	DATE <i>July 7, 1998</i>	SIGNATURE OF INVENTOR 207	DATE
SIGNATURE OF INVENTOR 202 <i>Ichiro Kaneho</i>	DATE <i>July 9, 1998</i>	SIGNATURE OF INVENTOR 208	DATE
SIGNATURE OF INVENTOR 203 <i>Joshinobu Ishihara</i>	DATE <i>July 8, 1998</i>	SIGNATURE OF INVENTOR 209	DATE
SIGNATURE OF INVENTOR 204 <i>Junji Tsuchizawa</i>	DATE <i>July 7, 1998</i>	SIGNATURE OF INVENTOR 210	DATE
SIGNATURE OF INVENTOR 205 <i>Jun Katabayama</i>	DATE <i>July 8, 1998</i>	SIGNATURE OF INVENTOR 211	DATE
SIGNATURE OF INVENTOR 206 <i>Shigehiro Kojima</i>	DATE <i>July 7, 1998</i>	SIGNATURE OF INVENTOR 212	DATE